Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 21 Nov 2024 until 23:59 on Friday 22 Nov 2024

Forecast Issued on Wednesday 20 Nov 2024 at 16:54

Confidence: High for the general weather story with cold conditions giving way to very unsettled and milder weather through the weekend.

Headline for Thursday 21 Nov 2024: Mainly cloudy with scattered snow showers. Very cold. Windy later.

Mountain weather hazards on Thursday 21 Nov 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow	Cloudy	Cloudy	Light snow	Light snow	Heavy snow
Precipitation probability							
30%	30%	30%	20%	20%	40%	60%	80%

Forecast for Thursday 21 Nov 2024

Weather: Mainly dry overnight with scattered snow showers. Mainly cloudy during the day with some light snow showers, mainly in the north, but becoming more widespread during the afternoon. During the evening the snow showers will become heavier and more widespread and accompanied by strong northwesterly winds. The odd thundery shower is possible in the evening.

Chance of cloud-free hill tops above 800m: 70%, becoming 30% in the evening.

Low Cloud and visibility: Generally excellent visibility away from showers with clear views of distant hills. Locally poor in any snow showers with scattered cloud above 500m. Becoming very poor for longer periods in the evening with occasional cloud above 400m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 21 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/9 SW	7/9 SE	9/11 E	10/12 E	11/14 N	16/20 NW	27/34 NW	36/45 W	34/43 NW
600	6/8 S	7/9 SE	7/9 SE	5/9 NE	8/11 N	11/14 NW	18/24 NW	23/31 W	24/32 NW
300	4/6 S	4/7 SE	4/8 E	3/8 NE	6/9 NW	7/11 NW	10/19 NW	15/28 NW	16/29 NW
Valley	4/6 S	5/8 SE	4/8 SE	3/8 N	6/9 NW	8/12 NW	11/20 NW	16/29 W	16/30 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-8	-3/-7	-4/-8	-4/-9	-4/-9	-4/-11	-4/-13	-3/-13	-3/-12
600	-1/-5	-1/-5	-1/-5	-2/-5	-2/-6	-2/-7	-2/-9	-1/-8	-1/-8
300	0/-2	1/-2	0/-2	0/-1	1/-2	0/-3	0/-4	2/-4	2/-4
Valley	1/-1	2/-1	1/-1	2/-0	2/-1	1/-2	1/-3	3/-2	3/-2
Freezing Level*	200m	200m	200m	200m	300m	200m	200m	300m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Bitterly cold but dry for most of the day. Note the more widespread snow showers and stronger winds developing late in the day, especially evening.

Forecast for Friday 22 Nov 2024

Weather: A mixture of clear or bright spells and occasional sleet or snow showers, these turning to rain below 400m. The showers will ease during the afternoon and evening. Still feeling very cold with a severe wind chill on the tops.

Maximum wind: Northwest 25 gusts 35mph decreasing 10-15mph.

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Mainly excellent visibility between showers. Occasionally poor in sleet or snow showers with areas of cloud above 600m.

Temperature: **Valleys:** Plus 2C rising to 5C.
At 800m: Minus 3C rising to Minus 1C.
Freezing level: 400m rising to 600m.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1654 on Wed 20 Nov 2024

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